

Natalia Albein-Urios

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1360825/publications.pdf>

Version: 2024-02-01

51
papers

1,219
citations

361413

20
h-index

395702

33
g-index

58
all docs

58
docs citations

58
times ranked

1771
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of impulsivity and working memory in cocaine addiction and pathological gambling: Implications for cocaine-induced neurotoxicity. <i>Drug and Alcohol Dependence</i> , 2012, 126, 1-6.	3.2	123
2	Neural substrates of cognitive flexibility in cocaine and gambling addictions. <i>British Journal of Psychiatry</i> , 2015, 207, 158-164.	2.8	81
3	Trait and neurobiological underpinnings of negative emotion regulation in gambling disorder. <i>Addiction</i> , 2017, 112, 1086-1094.	3.3	69
4	Cocaine-specific neuroplasticity in the ventral striatum network is linked to delay discounting and drug relapse. <i>Addiction</i> , 2015, 110, 1953-1962.	3.3	62
5	Using non-invasive transcranial stimulation to improve motor and cognitive function in Parkinson's disease: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017, 7, 14840.	3.3	56
6	Reappraisal of negative emotions in cocaine dependence: dysfunctional corticolimbic activation and connectivity. <i>Addiction Biology</i> , 2014, 19, 415-426.	2.6	55
7	Increased corticolimbic connectivity in cocaine dependence versus pathological gambling is associated with drug severity and emotion-related impulsivity. <i>Addiction Biology</i> , 2016, 21, 709-718.	2.6	52
8	Decision-making impairment predicts 3-month hair-indexed cocaine relapse. <i>Psychopharmacology</i> , 2014, 231, 4179-4187.	3.1	49
9	Negative urgency, disinhibition and reduced temporal pole gray matter characterize the comorbidity of cocaine dependence and personality disorders. <i>Drug and Alcohol Dependence</i> , 2013, 132, 231-237.	3.2	48
10	Neuropsychological Interventions for Decision-Making in Addiction: a Systematic Review. <i>Neuropsychology Review</i> , 2019, 29, 79-92.	4.9	45
11	Impulsivity traits and neurocognitive mechanisms conferring vulnerability to substance use disorders. <i>Neuropharmacology</i> , 2021, 183, 108402.	4.1	44
12	Is the Putative Mirror Neuron System Associated with Empathy? A Systematic Review and Meta-Analysis. <i>Neuropsychology Review</i> , 2021, 31, 14-57.	4.9	43
13	Effects of a multicomponent behavioral intervention on impulsivity and cognitive deficits in adolescents with excess weight. <i>Behavioural Pharmacology</i> , 2012, 23, 609-615.	1.7	41
14	Large-scale analysis of interindividual variability in single and paired-pulse TMS data. <i>Clinical Neurophysiology</i> , 2021, 132, 2639-2653.	1.5	36
15	Monetary delay discounting in gambling and cocaine dependence with personality comorbidities. <i>Addictive Behaviors</i> , 2014, 39, 1658-1662.	3.0	33
16	Cocaine users with comorbid Cluster B personality disorders show dysfunctional brain activation and connectivity in the emotional regulation networks during negative emotion maintenance and reappraisal. <i>European Neuropsychopharmacology</i> , 2013, 23, 1698-1707.	0.7	30
17	Cocaine use severity and cerebellar gray matter are associated with reversal learning deficits in cocaine-dependent individuals. <i>Addiction Biology</i> , 2015, 20, 546-556.	2.6	27
18	The Potential of Repetitive Transcranial Magnetic Stimulation for Autism Spectrum Disorder: A Consensus Statement. <i>Biological Psychiatry</i> , 2019, 85, e21-e22.	1.3	27

#	ARTICLE	IF	CITATIONS
19	Autism Spectrum Traits Linked with Reduced Performance on Self-Report Behavioural Measures of Cognitive Flexibility. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 2506-2515.	2.7	25
20	Cathodal Transcranial Direct Current Stimulation (tDCS) to the Right Cerebellar Hemisphere Affects Motor Adaptation During Gait. <i>Cerebellum</i> , 2017, 16, 168-177.	2.5	23
21	Diagnosing autism: Australian paediatric research network surveys. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 11-17.	0.8	21
22	Meta-Analysis Reveals Gait Anomalies in Autism. <i>Autism Research</i> , 2021, 14, 733-747.	3.8	21
23	The Value of Impulsivity to Define Subgroups of Addicted Individuals Differing in Personality Dysfunction, Craving, Psychosocial Adjustment, and Wellbeing: A Latent Class Analysis. <i>Archives of Clinical Neuropsychology</i> , 2014, 29, 38-46.	0.5	20
24	Executive functions in cocaine-dependent patients with Cluster B and Cluster C personality disorders. <i>Neuropsychology</i> , 2014, 28, 84-90.	1.3	20
25	Brain substrates of social decision-making in dual diagnosis: cocaine dependence and personality disorders. <i>Addiction Biology</i> , 2017, 22, 457-467.	2.6	20
26	Self-awareness deficits associated with lower treatment motivation in cocaine addiction. <i>American Journal of Drug and Alcohol Abuse</i> , 2019, 45, 108-114.	2.1	15
27	A MAOA gene*cocaine severity interaction on impulsivity and neuropsychological measures of orbitofrontal dysfunction: Preliminary results. <i>Drug and Alcohol Dependence</i> , 2013, 133, 287-290.	3.2	13
28	Neural correlates of impaired self-awareness of apathy, disinhibition and dysexecutive deficits in cocaine-dependent individuals. <i>Addiction Biology</i> , 2017, 22, 1438-1448.	2.6	13
29	Prefrontal Gray Matter and Motivation for Treatment in Cocaine-Dependent Individuals with and without Personality Disorders. <i>Frontiers in Psychiatry</i> , 2014, 5, 52.	2.6	11
30	Unpacking common and distinct neuroanatomical alterations in cocaine dependent versus pathological gambling. <i>European Neuropsychopharmacology</i> , 2020, 33, 81-88.	0.7	11
31	Repetitive transcranial magnetic stimulation (rTMS) in autism spectrum disorder: protocol for a multicentre randomised controlled clinical trial. <i>BMJ Open</i> , 2021, 11, e046830.	1.9	9
32	Frontal systems related symptoms in cocaine dependent patients with comorbid personality disorders. <i>Psychopharmacology</i> , 2013, 228, 367-373.	3.1	8
33	Dysfunctional Personality Beliefs Linked to Emotion Recognition Deficits in Individuals With Cocaine Addiction and Personality Disorders. <i>Frontiers in Psychiatry</i> , 2019, 10, 431.	2.6	8
34	Increased perseverative errors following high-definition transcranial direct current stimulation over the ventrolateral cortex during probabilistic reversal learning. <i>Brain Stimulation</i> , 2019, 12, 959-966.	1.6	8
35	Estudio preliminar para la validaci3n de la versi3n espa3ola del Personality Belief Questionnaire. <i>Trastornos Adictivos</i> , 2011, 13, 144-150.	0.1	6
36	Magstim 2002 and Bistim Mode maximum stimulus output values are not equivalent: Configuration selection is critical. <i>Brain Stimulation</i> , 2020, 13, 444-446.	1.6	5

#	ARTICLE	IF	CITATIONS
37	Inner Speech Moderates the Relationship Between Autism Spectrum Traits and Emotion Regulation. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 3322-3330.	2.7	5
38	Decisional balance and processes of change in community-recruited with moderate-high versus mild severity of cannabis dependence. <i>PLoS ONE</i> , 2017, 12, e0188476.	2.5	5
39	Aspectos diferenciales del riesgo de abandono al inicio del tratamiento de la adicción a la cocaína en pacientes con trastornos de la personalidad. <i>Revista De Psicología De La Salud</i> , 2014, 26, 116.	0.5	5
40	Anodal HD-tDCS for cognitive inflexibility in autism spectrum disorder: A pilot study. <i>Brain Stimulation</i> , 2021, 14, 1298-1300.	1.6	4
41	Variables de interés clínico en el tratamiento cognitivo-conductual de la adicción a la cocaína: Especificidad de los trastornos de la personalidad. <i>Revista De Psicopatología Y Psicología Clínica</i> , 2015, 20, 115.	0.2	3
42	Overall prognosis of preschool autism spectrum disorder diagnoses. <i>The Cochrane Library</i> , 0, , .	2.8	3
43	The neural interface between negative emotion regulation and motivation for change in cocaine dependent individuals under treatment. <i>Drug and Alcohol Dependence</i> , 2020, 208, 107854.	3.2	3
44	A single- and paired-pulse TMS-EEG investigation of the N100 and long interval cortical inhibition in autism spectrum disorder. <i>Brain Stimulation</i> , 2022, 15, 229-232.	1.6	3
45	Brain networks alterations in cocaine use and gambling disorders during emotion regulation. <i>Journal of Behavioral Addictions</i> , 2022, , .	3.7	2
46	P.6.d.002 D3 receptor genotype (rs6280) impact on ventral striatal and amygdala volumes in abstinent cocaine dependent individuals. <i>European Neuropsychopharmacology</i> , 2013, 23, S574-S575.	0.7	1
47	Do comorbid personality disorders in cocaine dependence exacerbate neuroanatomical alterations? A structural neuroimaging study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 110, 110298.	4.8	1
48	Genetic risk score for affective dysregulation associated with cocaine severity, impulsivity, emotion recognition deficits and striatum volumes. <i>European Neuropsychopharmacology</i> , 2019, 29, S175-S176.	0.7	0
49	The Effect of Visual Articulatory Information on the Neural Correlates of Non-native Speech Sound Discrimination. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 25.	2.0	0
50	Psychoeducation as a strategy to improve family support perceived from patient with alcohol dependence and personality disorder. <i>International Journal of Psychological Research</i> , 2012, 5, 18-24.	0.6	0
51	New Technologies in Clinical Neuroscience. , 2016, , 45-62.		0